

ENSR Corporation, Inc.
10411 Old Placerville Road
Suite 210
Rancho Cordova, Ca. 95827
916-362-7100
www.ensr.com

BOREHOLE NUMBER SB-5		<div> <div>ENSR Corporation, Inc.</div> <div>10411 Old Placerville Road</div> <div>Suite 210</div> <div>Rancho Cordova, Ca. 95827</div> <div>916-362-7100</div> <div>www.ensr.com</div> </div>					
PROJECT NAME Unocal No. 762248						LOCATION 359 Main Street	
PROJECT NUMBER 06940-407-120						Fortuna, California	
DRILLING CONTRACTOR / DRILLER Woodward Drilling Co. / Dave						LOGGED BY B. Grant	
DRILLING EQUIPMENT / METHOD B-57 / Hollow Stem Auger						BIT SIZE / BIT TYPE 8.25-Inch / Auger	SAMPLING METHOD Split Spoon
CASING MATL. / DIAMETER	SCREEN:						
	TYPE	MATL.	TOTAL LENGTH	DIA.	SLOT SIZE		
ELEVATION OF: (FT.)	GROUND SURFACE	TOP OF WELL CASING	TOP & BOTTOM SCREEN	GW SURFACE	DATE		
NORTHING	EASTING	LATITUDE	LONGITUDE	DATUM			

Depth (feet)	Graphic Log	Visual Description	Blow Counts	Depth (feet)	Sample ID	OVM Values (ppm)
		SILTY CLAY: yellowish-brown with green gray mottling, medium to high plasticity, dry, very stiff. (CL-ML) BARE SOIL SURFACE				
5				5		
			10			
			12			
			15			
			16		SB-5-7	
		SILT: reddish-brown, non-plastic, trace fine grained subrounded gravel up to 1/2 inch diameter, dry, hard. (ML)				
10				10		
	NEAT CEMENT GROUT		18			
			24			
			25			
			26		SB-5-12	
15				15		
		SILT: reddish-brown, low to medium plasticity, dry, hard. (ML)	18			
			20			
			25			
			26		SB-5-17	
20						
		POORLY GRADED GRAVEL WITH SAND: reddish-brown to yellowish-brown, non-plastic, fine and coarse grained sand, fine and coarse grained gravel up to 1 inch diameter, wet, very dense. (GP)	15			
			17			
			18			
		SILT: reddish-brown to yellowish-brown, low to medium plasticity, trace fine grained sand, moist, hard. (ML) Bottom of borehole at 20 feet.	20	20	SB-5-20	

WELL CONSTRUCTION/ SOIL BORING LOG 06940-407-UNOCAL 762248.GPJ ENSR CA.GDT 2/14/05